03-22-01

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004566

IN THE U.S. PATENT AND TRADEMARK OFFICE

Patent Application Transmittal Letter

Sir:

P. O. Box 272400

Fort Collins, Colorado 80527-2400

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Alex Xin Zhang; Dirk Beyer; Julie Ann Ward; and Tongwei Liu

TITLE: DEMAND ESTIMATION USING AUCTION PRICE ANALYSIS

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113 ñ. (X) The Declaration and Power of Attorney. (X) signed () unsigned or partially signed

() Associate Power of Attorney sheets of drawings (one set)

() Form PTO-1449 () Information Disclosure Statement and Form PTO-1449 () Priority document(s) () (Other) (fee \$

	CLAIMS A	S FIL	ED BY OTHER TH	IAN A SMALL EN	TITY	
(1) FOR	(2) NUMBER FILED		(3) NUMBER EXTRA	(4) RATE	(5) TOTALS	
TOTAL CLAIMS	14 —	20	0	X \$18	\$	0
INDEPENDENT CLAIMS	2 —	3	0	X \$80	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0			\$270	\$	0
BASIC FEE: Design (\$320.00); Utility (\$710.00)					\$	710
TOTAL FILING FEE					\$	710
OTHER FEES					\$	
TOTAL CHARGES TO DEPOSIT ACCOUNT				POSIT ACCOUNT	\$	710

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. El560987465US

Date of Deposit 3-21-2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. Commissioner 20231.

Typed Name: Paul H. Horstmann

Respectfully submitted.

Alex Xin Zhang; Dirk Beyer; Julie Ann

Attorney/Agent for Applicant(s) Reg. No. 36,167

Date: 3-21-2001

Telephone No.: (415) 602-1721